

Recent Accomplishments in Building 123

October 13, 1997

Physical Accomplishments

- Excess chemicals have been staged, organized, labeled and are being relocated.
- Office furniture has been moved.
- Laboratory equipment has been surveyed and removed.
- Equipment has been taken out of Radiologic Material Management Areas (RMMA's).
- Radiological sources have been relocated.
- Freon has been drained from the air conditioning units.
- The process hoods have been sampled for perchloric acid.
- Scoping Surveys for alpha, beta, and total radiological contamination have been completed.
- Rooms have been grided for final radiological surveys (will take place after Strip-Out is complete).
- Paint sampling for gross alpha and beta radiological contamination is taking place.

Administrative Accomplishments for the First Three Phases of Work:

1. Strip-Out - removal of radiologically contaminated items and equipment in preparation for a final radiological survey (hoods, ductwork, laboratory cabinets, process piping, contaminated floor tile, carpet, perchloric rinse and RCRA rinse of entire process system, limited asbestos abatement, and utility isolation).

- Engineering packages completed.
- Integrated Work Control Packages completed.
- Subcontractor awarded.
- Currently reviewing the Subcontractors "Strip-Out" Plan for work, health and safety plans etc.

2. Asbestos Abatement - removal the majority of the ACM in the building.

- Engineering packages completed.
- Integrated Work Control Packages completed.
- Subcontract awarded.
- Currently reviewing the Subcontractors Abatement Plan, Health and Safety Plan etc.

3. Demolition - Removal of the lead/steel vault for shipment to Russia, final asbestos abatement (of transite panels above the windows), scrubber packaging, and building demolition.

- Engineering packages completed.
- Integrated Work Control Packages completed.
- Subcontract awarded.

Slab/IHSS Characterization and Remediation will follow Demolition